

1. A method of generating a switchgear elevation window indicative of the actual switchgear, comprising:

selecting a cabinet utility;

locating said cabinet utility in a window;

5 selecting hardware utilities;

locating said hardware utilities in said window at the same relative positions on said cabinet utility as the actual switchgear;

selecting a plurality of power monitoring or control device utilities; and

10 locating said plurality of power monitoring or control device utilities in said window at the same relative positions on said cabinet utility as the actual switchgear.

2. The method of claim 1 wherein each of said power monitoring or control device utilities has dialog box associated therewith, said dialog box providing a navigational link between said window and another window displaying detailed metering, configuration or control information for the
5 actual corresponding power monitoring or control device.

3. The method of claim 1 wherein each of said power monitoring or control device utilities has a dialog box associated therewith, said dialog box providing a navigational link between said window and another window displaying all available detailed metering, configuration and control
5 information for the actual corresponding power monitoring or control device.

3.

The method of claim 2 further comprising:
logging alarms and events of said detailed metering,
configuration or control information for the actual corresponding power
monitoring or control device.

3/5.

The method of claim 2 further comprising:
collating said alarms and events into a plurality of
categories for analysis.

4/6.

The method of claim 1 wherein said power monitoring or
control device utilities include trip unit utilities, meter utilities, relay utilities or
control device utilities.

5/7.

The method of claim 1 wherein said hardware utilities
include handle utility panels utilities, of fasteners utilities.

6/8.

The method of claim 1 further comprising:
generating said power monitoring or control device
utilities.

9.

The method of claim 8 wherein said step of generating
further comprises:

5 configuring setup data for each of said power monitoring or
control device utilities.

10. The method of claim ⁶8 wherein said step of generating further comprises:

assigning an identifier each of said power monitoring or control device utilities.

11. A method of generating a switchgear elevation window indicative of the actual switchgear, comprising:

selecting a graphical representation of a cabinet utility;

5 locating said cabinet utility in a window;

selecting a graphical representation of one or more hardware utilities;

10 locating said hardware utilities in said window at the same relative positions on said cabinet utility as the actual switchgear;

selecting a graphical representation of a plurality of power monitoring or control device utilities; and

15 locating said plurality of power monitoring or control device utilities in said window at the same relative positions on said cabinet utility as the actual switchgear.